Manhole Inspection Summary M			lanhole # S23AA1003MH					
Printed On: 12/1	7/2008			Page 1 of	3			
Inspection	☐ Is Incomplete	Rating: 4) Poor						
Record Plat: 23	BAA1 Node: 003	Status: Found		Insp Date: 1/29/07 1:32 PN	ł			
Incomplete Cor	nments			Crew: CH, HDP				
				Inspector: Hale, C Firm: RKK				
				FIIIII. KKK				
Location	Address: 1448 36Th	IST		Cross Street: BUENA VISTA AVE				
Manhole	Type: Offset (type 1)	Location: Sidewalk		Ground Conditions: Dry				
	Prev. Rehab	Weather: Dry	S	Subject To Ponding: None				
Comments								
Cover	Shape: Circular	Diameter: 24	(in.) Lengt	th: (in.) Dist A/B Grade: 0 (in	.)			
	Type: Sanitary	Condition: Soul	nd	Cover Material: Cast Iron				
Properties:	☐ Bolted ☐ Vento	ed Water Tight	☐ Water T	ight Insert				
Frame	Offset: 2 (in.)	Condition: Sound	I ☐ Cracl	ked <u>V</u> Leaks				
Chimney / Fra	me Adjustment	Exists Material: Bric l	k	☐ Parged Height: 15 (i	n.)			
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated								
Infiltration:	□ None ✓ Joint	☐ Cracks ✓ Morta	r 🗌 Roots	□Wall				
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric				
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated				
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar 🗌 Ro	ots V Wall				
Barrel	Material: Brick	☐ Parge	ed					
Shape:	Circular Dia	ameter: 48 (in.) Leng	gth: (in.)					
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	✓ Loose	Brick Deteriorated				
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar 🗌 Ro	ots 🗌 Wall				
Bench	✓ Exists Material:	Brick	☐ Parge	d Debris (not Condition related))			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated Leaks Debris				
Channel	Material: Brick	☐ Parge	ed 🗌 Deb	ris (not Condition related)				
Channel E	xposure: Fully Open	Junc Dist: 0	nearest.	5 ft. Azimuth:				
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	✓ Deteri	orated Leaks Debris				
Steps	Count: 5 Missing:	0						
Surcharge	Evidence Of Sur	charge Depth: (ft.)	ve Surcharge Present				

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Manhole # S23AA1003MH

Printed On: 12/17/2008 Page 2 of 3

Location View



Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

Top View



Corroded steps. Bench debris.

Manhole Inspection Summary

Manhole # S23AA1003MH

Printed On: 12/17/2008 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod a	and	Bar	(Angl	led)
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Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 9.31 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Barrel deterioration, loose brick and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.95 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Broken

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Connects To: Manhole

Possible Illicit Connection